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NOTICE OF ALLOWANCE AND FEE(S) DUE

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03/22/2005

INTERNATIONAL BUSINESS MACHINES CORPORATION DEPT. 18G BLDG. 300-482 2070 ROUTE 52 HOPEWELL JUNCTION, NY 12533 EXAMINER

SMOOT, STEPHEN W

PAPER NUMBER

ART UNIT 2813

DATE MAILED: 03/22/2005

www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/605,106	09/09/2003	Cyril Cabral JR.	FIS920030195US1	2105

TITLE OF INVENTION: METHOD FOR FORMING METAL REPLACEMENT GATE OF HIGH PERFORMANCE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	\$300	\$1700	06/22/2005	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000

			or <u>Fax</u>	(703) 746-4000			
INSTRUCTIONS: This for appropriate. All further con indicated unless corrected b maintenance fee notification	respondence including the elow or directed otherwise	e in Block 1, by (a	JE FEE and PUBL ders and notification of specifying a new	CATION FEE (if req n of maintenance fees correspondence addres	uired). Blocks 1 through 5 s will be mailed to the current ss; and/or (b) indicating a sepa	should be completed where correspondence address as arate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of	of mailing can only be used f	or domestic mailings of the	
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32074 75	90 03/22/2005			have its own certifica	ate of mailing or transmission.		
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CORPORATION				I hereby certify that States Postal Service	this Fee(s) Transmittal is being with sufficient postage for fire	g deposited with the United	
DEPT. 18G				addressed to the M	this Fee(s) Transmittal is being with sufficient postage for final Stop ISSUE FEE address SPTO (703) 746-4000, on the	above, or being facsimile	
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2070 ROUTE 52 HOPEWELL JUNG	TION NV 12522						
HOLEWELL JOING	2110N, N1 12333					(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/605,106	09/09/2003	·	Cyril Cabral JF	•	FIS920030195US1	2105	
		AETAI DEDIACI	•				
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nonprovisional	NO	\$1400)	\$300	\$1700	06/22/2005	
EXAM	INER	ART UN	IT (LASS-SUBCLASS			
SMOOT, ST	EPHEN W	2813		438-589000			
1. Change of correspondence CFR 1.363).	address or indication of "F	ee Address" (37	2. For printing or	the patent front page,	list		
			(1) the names of	up to 3 registered pate	ent attorneys 1		
Address form PTO/SB/12	ence address (or Change of 2) attached.	Correspondence	,	or agents OR, alternatively, (2) the name of a single firm (having as a member a 2			
"Fee Address" indicati	on (or "Fee Address" Indica	ation form	registered attorne	y or agent) and the na	mes of up to		
Number is required.	r more recent) attached. Us	e of a Customer	listed, no name w	it attorneys or agents. I ill be printed.	if no name is 3		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (print	or type)		···	
			•	** /	gnee is identified below, the d	locument has been filed for	
(A) NAME OF ASSIGNE	Œ	(B) RESIDENCE: (CI	ΓΥ and STATE OR CO	OUNTRY)	•	
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Please check the appropriate	assignee category or catego	ries (will not be nr	inted on the natent):	□ Individual □ (Corporation or other private gro	oun entity D Government	
4a. The following fee(s) are e			. Payment of Fee(s):		eorporation of other private gr	oup entity — Government	
Issue Fee		40	_ ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` `	mount of the fee(s) is e	enclosed		
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·	Copies	•	_ ` `		charge the required fee(s), or	credit any overnayment to	
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5. Change in Entity Status (•	—				
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The Director of the USPTO is NOTE: The Issue Fee and Pu interest as shown by the reco	s requested to apply the Issu blication Fee (if required) v	ie Fee and Publicate vill not be accepted	tion Fee (if any) or to I from anyone other	re-apply any previous than the applicant; a re	sly paid issue fee to the applica gistered attorney or agent; or the	ation identified above. the assignee or other party in	
interest as shown by the recor	ds of the Onled States Pate	ent and Trademark	Office.				
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This collection of information	is required by 37 CFR 1.3	11. The informatio	n is required to obtain	n or retain a benefit by	the public which is to file (and	d by the USPTO to process)	
an application. Confidentialit submitting the completed appthis form and/or suggestions	y is governed by 35 U.S.C. blication form to the USPT for reducing this burden, st	122 and 37 CFR O. Time will vary could be sent to the	1.14. This collection depending upon the Chief Information	is estimated to take 12 individual case. Any officer, U.S. Patent and	I minutes to complete, includir comments on the amount of tird Trademark Office, U.S. Dep. SS. SEND TO: Commissioner	ng gathering, preparing, and me you require to complete artment of Commerce, P.O.	
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PTOL-85 (Rev. 12/04) Approved for use through 04/30/2007.



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		USINESS MAC	SMOOT, STEPHEN W				
CORPORAT	ION			ART UNIT	PAPER NUMBER		
BLDG. 300-48	32		2813				
2070 ROUTE : HOPEWELL J		N, NY 12533	DATE MAILED: 03/22/2005				

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.